Switched Disconnects and Enclosures

Circuit-Lock® Fused Disconnect Switches

Circuit-Lock® 30 Ampere Fused Disconnect Switches

Features

- Non-metallic enclosure meets UL 50E Type 4X (watertight) 12 (dust-tight) and IP66 suitability requirements
- Fused disconnect switches accept Class “J” fuses
- Removable door for ease of wiring and installation
- Enclosure door can be locked to prevent unauthorized access. Additionally, if the switch is ON, the door cannot be opened
- Lockable highly visible red handle to meet OSHA lockout/tagout



Ordering Information

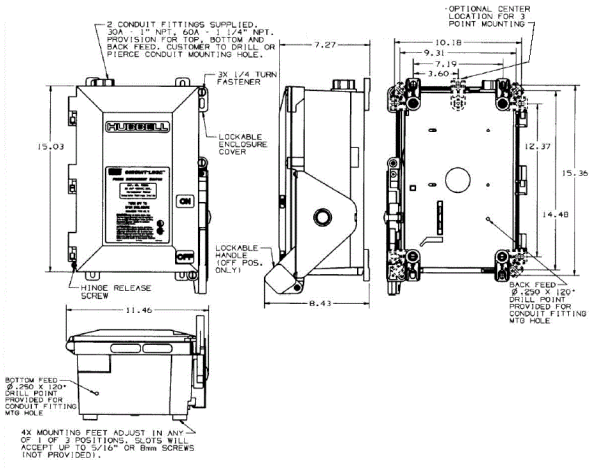
Description	UPC Number	Catalog Number
30A Circuit-Lock® Fused Disconnect Switches	783585519302	**FDS30**

Listings

UL 50E

Specifications

Enlosure Material	PBT
Frame & Ground Plate	Galvanized Steel
Enclosure Gasket	Neoprene
Enclosure Screws	Stainless Steel 300 Series
Conduit Hub	Zinc, 1 in.



Performance

Electrical

Dielectric Voltage	Withstands 3000V AC minimum
Max. Working Voltage	600V AC RMS

Mechanical

Impact Resistance	In accordance with UL 746C
Mounting	External fully adjustable feet

Environmental

Flammability	UL94-5VA and V0 Classification
Moisture Resistance	UL Type 4X, 12
Operating Temperature	Max. Continous: 75°C; Min. Continuous: -40°C without impact

Complementary Products

Replacement Switches	HBL30MIFRS
Watertight Closure Plug Kits	MICPK30
Replacement Mounting Feet	HBLRFT2

Online Resources

Customer Use Drawing
eCatalog
Installation Instructions

Dimensions in Inches (mm)

Wiring Device-Kellems